



INVENT TECHNOLOGIES, INC.  
Intel Department, DL429  
Intellectual Property Administration  
P.O. Box 7599  
Cleveland, Colorado 80537-0599

ATTORNEY DOCKET NO. 10020738-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
Patent Application Transmittal Letter

COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria VA 22313-1450

Sir:

Transmitted herewith for filing under 37 CFR 1.53(b) is a(n): ☒ Utility ☐ Design

☒ Original patent application,

☐ Continuation-in-part

22581 U.S. PTO  
10/786213



INVENTOR(S): John Julian Uebbing; Dale Schroeder

TITLE: OPTICAL SWITCH WITH LOW PRESSURE BUBBLE

Enclosed are:

- ☒ The Declaration and Power of Attorney ☒ Signed ☐ Unsigned or partially signed  
☒ 6 sheets of drawings (one set) ☐ Associate Power of Attorney  
☐ Form PTO-1449 ☒ Information Disclosure Statement and Form PTO-1449  
☐ Priority document(s) ☐ Other: Request for Nonpublication of Application Other Fee: \$

CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY				
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) TOTALS
TOTAL CLAIMS	15 - 20	0	X \$18	\$0.00
INDEPENDENT CLAIMS	3 - 3	0	X \$86	\$0.00
ANY MULTIPLE DEPENDENT CLAIMS			\$290	\$0.00
BASIC FEE: Design (\$340.00); Utility (\$770.00)				\$770.00
TOTAL FILING FEE				\$770.00
OTHER FEES				\$0.00
TOTAL CHARGES TO DEPOSIT ACCOUNT				\$770.00

Charge \$770.00 to Deposit Account **50-1078**. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account **50-1078** pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account **50-1078** under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

"Express Mail" Label No.: EU659343863US

Date of Deposit: February 25, 2004

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450.

Typed Name: Douglas L. Weller

Signature: Douglas L. Weller

Respectfully submitted,  
John Julian Uebbing, et al.

By Douglas L. Weller

Douglas L. Weller  
Attorney/Agent for Applicant(s)

Reg. No. 30,506

Date: February 24, 2004

Telephone No. (408) 985-0642